

10-19-05

1F 2633



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- Amendment and Response to Non-Final Office Action  
(10 pages)  
- Postcard Receipt

Application No.: - 10/005,433

Filed: - November 2, 2001

Applicant(s): - Robert McNAMARA et al.

Title: - METHOD AND SYSTEM FOR DETECTING  
NETWORK ELEMENTS IN AN OPTICAL  
COMMUNICATIONS NETWORK

Examiner: - Shi K. Li

Art Unit: - 2633

Attorney Docket No.: - 10.0397

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Barbara C. Brown  
Barbara C. Brown  
Paralegal



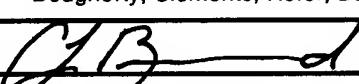
# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	11	Application Number	10/005,433
		Filing Date	November 2, 2001
		First Named Inventor	Robert McNAMARA et al.
		Art Unit	2633
		Examiner Name	Shi K. Li
		Attorney Docket Number	10.0397

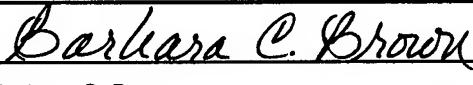
ENCLOSURES (Check all that apply)			
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC	
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences	
<input checked="" type="checkbox"/> Amendment/Reply (10 pages)	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information	
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter	
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):	
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer		
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund		
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____		
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD		
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53			
Remarks			
Return Receipt Postcard Express Mail Certificate			

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Dougherty, Clements, Hofer, Bernard & Walker		
Signature			
Printed name	Christopher L. Bernard		
Date	10/18/2005	Reg. No.	48,234

## CERTIFICATE OF TRANSMISSION/MAILING

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Signature		
Typed or printed name	Barbara C. Brown	Date
	10/18/2005	

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)	) Robert McNAMARA et al.
Application No.	) 10/005,433
Filing Date	) November 2, 2001
Title	) METHOD AND SYSTEM FOR DETECTING NETWORK ELEMENTS IN AN OPTICAL COMMUNICATIONS NETWORK
Examiner	) Shi K. Li
Art Unit	) 2633

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450 USA

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**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION**

Dear Sir/Madam:

In response to the non-final Office Action mailed August 24, 2005, rejecting Claims 1-8, 11-22, and 25-30 of the above-referenced Application, in which Claims 1-31 are pending, Applicants respectfully request that the following amendments be entered and remarks be considered. In view of these amendments and remarks, Applicants submit that the Application is now in condition for allowance and respectfully request such action.